ಪಡೆದು ಸಾಕಷ್ಟು ಪರಿಣತಿ ಪಡೆದಿರುತ್ತಾರೋ ಅಂತಹವರನ್ನೇ ಸರಕಾರ ಚುನಾಯಿಸಬೇಕೆಂದು ತೀರ್ಮಾನ ಮಾಡಿದೆ, ಇದರಿಂದ ಕೈಗಾರಿಕೆ ಮಾಡಲು ಬರುವ ಉದ್ದಿಮೆದಾರರುಗಳಿಗೂ ಸಹಾಯವಾಗುತ್ತದೆ, ಮಾನ್ಯ ಸದಸ್ಯರು ಇಂಗಿತವನ್ನು ಸರಕಾರ ಅರ್ಥಮಾಡಿಕೊಂಡಿದೆ ಎಂದು ಮಾತ್ರ ಇಲ್ಲಿ ಹೇಳಬಲ್ಲೆ.

ಶ್ರೀ ಎಸ್. ಎಂ. ಶೀರನಾಳಿ ಚಂದ್ರಶೇಖರ್ :—ಒಂದು ವರ್ಷದಲ್ಲಿ ತಾವು ತೆಗೆದುಕೊಂಡಿರುವ ನಾಲ್ಕು ಎಕ್ಸ್‌ಟೆನ್‌ಷನ್ ಆಫೀಸರುಗಳು ಯಾವ ಯಾವ ಹಳ್ಳಿಗಳಿಗೆ ಹೋಗಿ ಏನೇನು ಕಾರ್ಯ ಕ್ರಮಗಳನ್ನು ತೆಗೆದುಕೊಂಡಿದ್ದಾರೆ ಮತ್ತು ಎಲ್ಲಿ ಹೊಸ ಕೈಗಾರಿಕೆಗಳನ್ನು ಸ್ಥಾಪನೆ ಮಾಡಲು ಸಲಹೆ ಮಾಡಿದ್ದಾರೆ ಇದರ ಬಗ್ಗೆ ವಿವರಗಳು ಬೇಕು. ಸರಕಾರ ಇದನ್ನು ತಿಳಿಸುತ್ತದೆಯೇ ?

ಶ್ರೀ ಎಸ್. ಎಂ. ಕೃಷ್ಣ :—ಶಿವಮೊಗ್ಗಾದಲ್ಲಿ ರೂರಲ್ ಇಂಡಸ್ಟ್ರೀಸ್ ಪ್ರಾಜೆಕ್ಟ್ ಬಹು ಪ್ರಾಮುಖ್ಯವಾದುದು, ಇದು 1966ನೇ ಇಸವಿಯಲ್ಲೇ ಪ್ರಾರಂಭವಾಗಿದೆ. 1970ನೇ ಡಿಸೆಂಬರು ತಿಂಗಳಲ್ಲಿ ಕೂಡ ಈ ಜಿಲ್ಲಿಗೆ ಯಾವುದೂ ಇಂಡಸ್ಟ್ರೀಗಳು ಬರಲಿಲ್ಲ. ಇದರ ಪ್ರಿಲಿಮಿನರಿ ಕೆಲಸಗಳೇ ಆಗಿ ಈಗ ಮುಗಿದಿದೆ. ರೂರಲ್ ಇಂಡಸ್ಟ್ರೀಸ್ ಪ್ರಾಜೆಕ್ಟ್‌ನಲ್ಲಿ ಈ ಎಕ್ಸ್‌ಟೆನ್‌ಷನ್ ಆಫೀಸರುಗಳು ಉದ್ದಿಮೆದಾರರುಗಳಿಗೆ ಏನೇನು ಸವಲತ್ತುಗಳನ್ನು ಕೊಡುತ್ತಾರೆ ಅದನ್ನು ಅವರಿಗೆ ತಿಳಿಸಬೇಕೆಂದು ಹಾಗೂ ಇದರ ಬಗ್ಗೆ ಪ್ರಕಟಣೆ ಇತ್ಯಾದಿ ಕೆಲಸಗಳನ್ನು ಮಾಡುವುದು, ಹೊಸ ಉದ್ದಿಮೆದಾರರು ಬಂದರೆ ಅವರ ಇಂಡಸ್ಟ್ರೀಯನ್ನು ಯಾವ ರೀತಿ ಪ್ರಮೋಟು ಮಾಡಬಹುದು, ಇವನೆಲ್ಲಾ ಜನರಿಗೆ ತಿಳಿಸಿ ತಕ್ಕ ಕಾರ್ಯಕ್ರಮಗಳನ್ನು ತೆಗೆದುಕೊಳ್ಳಬೇಕೆಂದು ಈ ಆಫೀಸರುಗಳು ಇರುವುದು. ನಾನು ನಮ್ಮ ಇಲಾಖೆಯ ಬಡ್ಜೆಟ್ಟು ಡಿಮ್ಯಾಂಡು ಸಮಯದಲ್ಲಿ ಉತ್ತರ ಕೊಡುವಾಗ ಹೇಳಿದ ಹಾಗೆ ಪ್ರತಿಯೊಂದು ಡಿಸ್ಟ್ರಿಕ್ಟ್‌ಗೂ ಒಂದು ಟಾರ್ಜೆಟ್‌ನ್ನು ನಿಗದಿ ಮಾಡಿ ತಿಳಿಸುತ್ತೇವೆ. ಆ ರೀತಿಯಾಗಿ ಒಂದು ಪ್ರಾಜೆಕ್ಟು ರಿಪೋರ್ಟನ್ನು ವಿಲೇಜು ಲೆವಲ್‌ನಲ್ಲಿ ಮಾಡಿ ಅದನ್ನು ರೆವ್ಯೂ ಮಾಡಬೇಕೆಂದು ನಾವು ತೀರ್ಮಾನ ಮಾಡಿದ್ದೇವೆ.

ಶ್ರೀ ಎಸ್ ಎಂ. ಶೀರನಾಳಿ ಚಂದ್ರಶೇಖರ್ : —ಈ ಎಕ್ಸ್‌ಟೆನ್‌ಷನ್ ಆಫೀಸರ್‌ಗಳು ಮತ್ತು ಡಿಸ್ಟ್ರಿಕ್ಟ್ ಆಫೀಸರ್‌ಗಳು ಎಲ್ಲಿದ್ದಾರೆ ಅವರುಗಳಿಗೆ ಲೈಸೆನ್ಸ್ ಕೊಡುವ ಅಧಿಕಾರ ಕೊಟ್ಟಿದ್ದೀರಾ ?

ಶ್ರೀ ಎಸ್. ಎಂ. ಕೃಷ್ಣ :—ಲೈಸೆನ್ಸ್ ಕೊಡುವ ಅಧಿಕಾರ ಕೊಟ್ಟಿಲ್ಲ ; ಆದರೆ ಲೈಸೆನ್ಸ್ ರೆಕಮೆಂಡ್ ಮಾಡುವ ಅಧಿಕಾರ ಕೊಟ್ಟಿದ್ದೇವೆ.

## PROGRESS MADE BY CHITRADURGA COPPER COMPANY

668. Sri Doddathimmaiah (Gulur).—

Will the Minister for Industries be pleased to state :—

The progress made by the Chitradurga Copper Company in exploiting Copper Deposits in Kalyadi and Tinthini in Hassan and Gulbarga Districts ?

Sri S. M. Krishna (Minister for Industries).—

Progress Report appended.

## PROGRESS REPORT

The Chitradurga Copper Company is not doing any work at Tithini and Kalyadi. These works are being undertaken by the Department of Mines and Geology.

The exploratory work conducted by the Department has brought to light the occurrences of Copper at Kalyadi, Hassan District and a Tinthini, Gulbarga District.

The Department has taken up detailed exploratory mining work at Kalyadi and preliminary work relating to site preparation and shaft sinking have been started. Two shafts of 100' each have been completed. Application for Power Supply has been made. As soon as power is supplied the tempo of work will be stepped up.

At Tinthini 24 bore holes to a depth of 1505' have been completed Two shafts to a depth of 95 Ft. and 100 Ft. have been sunk. The results of exploration has indicated the presence of a sizeable ore body. Work is on hand to open up the deposit, collect bulk samples for test and prepare a feasibility report.

Further work is under progress.

Sri DODDATHIMMIAH :—May I know whether any estimate has been prepared to know the quantity of deposits of copper ore in these mines ?

Sri S. M. KRISHNA :—So far as Ingaldal is concerned, as I have already reported to the House the trial production has been successful and we are very soon going to start copper production. The plant will have a rated capacity of treating 250 tonnes of copper ore per day with provision for future expansion. As it is the plan can treat about 250 tonnes of copper ore. With reference to Kalyadi and Tinthini, we are thinking of exploration. We have made a budget provision of Rs. 20 lakhs and the Government of Mysore is in touch with the Union Government as well as the Hindustan Copper Corporation. The idea is to release more funds so that we can go about with greater earnestness and seriousness to explore the possibilities of copper in Tinthini and Kalyadi.

Sri DODDATHIMMIAH :—Has the Government any idea to associate any foreign collaboration for this project ?

Sri S.M. KRISHNA :—No, we do not think there is any need for any foreign collaboration because with the help of our own Engineers and Technicians we have been able to erect this Chitradurga Copper Plan We do not need any foreign assistance nor any technical know-how to pursue this.

Sri RAJAPID NAIK :—May I know how long will it take to complete investigation work and to give feasibility report in regard to Tinthini ?

Sri S. M. KRISHNA :—Investigations are completed. So far as Chitradurga Copper Company is concerned, we have been reasonably assured of technical advice to the effect that there is rich potential of copper deposits in Tinthini and that is why the Government of Mysore is in touch with the Hindustan Copper Corporation. We have also made a provision of Rs. 20 lakhs—a small amount compared to the tremendous work to be done. We will go ahead with our exploration work.

Sri M. S. KRISHNAN :—Would it be possible to say the percentage of copper that is found in the ore that is just started and whether it is considered to be reasonable ?

Sri S. M. KRISHNA :—On technical advice I am informed that it is reasonable and the prospects seem to be very good.

Sri BAPU GOWDA RAYAPPA :—The Hon. Minister was pleased to say that a sum of Rs. 20 lakhs has been allotted in the budget. May I know the total amount that would be required to start the project at Tinthini and may I know whether you have made provisions in the State. Plan ?

Sri S.M. KRISHNA :— This Rs. 20 lakhs is an ad hoc provision made in the budget so that we can have considerable margin for exploratory. work that we are going to take up this year. I am sure the Chief Minister and the Finance Minister will not be averse in making provision if surplus money were to be needed. I can assure that the Government is very serious about exploring the possibilities in Tinthini and in Kalyadi.

Sri DODDATHIMMIAH :—It was reported in the press that the Hon. minister when he visited Delhi he talked with the authorities of the Mines and Metal Corporation and requested them for their association with this project. What is the result and what is the reaction of that corporation ?

Sri S.M. KRISHNA :—It is a fact that I have had some preliminary discussions with the Union Minister for Steel and Mines and I have also mooted the idea of associating the Hindustan Copper Corporation. Copper is a precious commodity and we are importing copper. I am sure the assistance and co-operation of the Government of India and the Hindustan Copper Corporation can be looked forward.

Sri DODDATHIMMIAH :—It is answered that the Chitradurga Copper Company is not in charge of this project. May I know what is the work of this company ?

Sri S.M. KRISHNA :—Chitradurga Copper Company is taking care of Ingaldal in Chitradurga. They have set up copper concentrate manufacturing plant. They are working it. The question is whether Tinthini and Kalyadi are to be tacked on to the Chitradurga or a new company has to be floated. The Government is exercising its mind whether to have a new company or to tack on to the Chitradurga Company.

## PRODUCTION AND EXPORT OF TASAR SILK

764. Sri DODDATHIMMIAH (Gulur) :—
Will the Minister of State for Sericulture be pleased to state :—

(*a*) the total production of Tasar Silk per annum in Mysore State for the last three years ?